

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Barbera-Guillem

Examiner

D. Blanchard

Serial No.

09/835,759

Group Art

1642

Filing Date

April 16, 2001

Docket No.

26983-98 (B-63)

Confirmation No.

5302

Title

VACCINE AND IMMUNOTHERAPY FOR SOLID

NONLYMPHOID TUMOR AND RELATED IMMUNE

DYSREGULATION

CERTIFICATE OF MAILING

Date of Deposit: October 20, 2004

I hereby certify that the attached:

- Transmittal Form:
- Fee Transmittal Form;
- PTO-2038 Credit Card Payment Form;
- Extension of Time Request;
- Amendment A; and
- Return Receipt Postcard

are being deposited with the United States Postal Service with sufficient postage as "FIRST CLASS MAIL" in an envelope and is addressed to: **Mail Stop Amendment,** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.

Nancy L. Wasikowski

(Typed or Printed Name of Sender)

Signature)

October 20, 2004

(Date)

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. & TRADEN Application Number 09/835,759 **TRANSMITTAL** Filing Date April 16, 2001 **FORM** First Named Inventor Emilio Barbera-Guillem Art Unit **Examiner Name** Blanchard, David J. (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission B-63 (26983-98)

ENCLOSURES (Check all that apply)						
	nsmittal Form	Drawing(s)	Paners	After Allowance Communication to TC Appeal Communication to Board		
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks		of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): PTO-2038 Form; Return Receipt Postcard		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name Benesch, Friedlander, Coplan & Aronoff LLP						
Signature						
Printed name W. Scott Harders						
Date October 20, 2004			Reg. No.	42,629		
		ERTIFICATE OF TRA	NSMISSION/MAI	LING		

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Nancy Wasikowski Date October 20, 2004 Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Appro

U.S. Patent and Tradem

or the paperwork Reduction of 1995, no persons are required to respond to a collection of informati

PARANSMITTAL

for FY 2004
Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

С	omplete if Known		
Application Number	09/835,759		
Filing Date	April 16, 2001		
First Named Inventor	Emilio Barbera-Guillem		
Examiner Name	Blanchard, David J.		
Art Unit	1642		
Attorney Docket No.	B-63 (26983-98)		

TOTAL AMOUNT OF PAYMENT (\$) 215.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check / Credit card 3. ADDITIONAL FEES None Large Entity , Small Entity ✓ Deposit Account: Fee Fee Fee Description Deposit Code (\$) Code (\$) 02-2051 Fee Paid Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 Benesch Friedlander Account cover sheet 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2.520 For filing a request for ex parte reexamination ✓ Charge fee(s) indicated below ✓ Credit any overpayments 1804 920 1804 920* Requesting publication of SIR prior to ✓ Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840* Requesting publication of SIR after to the above-identified deposit account Examiner action 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 215 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE arge Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Fee Code (\$) Fee Fee Paid **Fee Description** 1254 1.480 2254 740 Extension for reply within fourth month Code (\$) 1255 2,010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 1403 290 2403 145 Request for oral hearing Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 665 Petition to revive - unintentional 1453 1.330 2453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from **Extra Claims** Fee Paid below 1502 480 2502 240 Design issue fee **Total Claims** Х -20** = 1503 640 2503 320 Plant issue fee Independent - 3** 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt **Fee Description** 40 Recording each patent assignment per Code (\$) Code (\$) 8021 8021 40 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection 1201 86 2201 43 Independent claims in excess of 3 (37 ČFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 385 For each additional invention to be 2810 examined (37 CFR 1.129(b)) 1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1205 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 18 2205 9 and over original patent of a design application Other fee (specify) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid (\$) 215.00 **or number previously paid, if greater; For Reissues, see above SUBTOTAL (3)

SUBMITTED BY

Name (Print/Type)

W. Scott, Harders

Registration No. (Attornev/Agent)

Alterial Date

October 20, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.